Environmental Protection Agency

(iii) Notices of commencement may be submitted electronically to EPA via CDX on or after April 6, 2010. After April 6, 2012 all notices of commencement must be submitted electronically to EPA via CDX. Prior to submission to EPA via CDX, such notices of commencement must be generated and completed using e-PMN reporting software. See 40 CFR 720.40(a)(2)(iv) for information on how to obtain e-PMN software.

 $[62~{\rm FR}~17932,~{\rm April}~11,~1997,~{\rm as~amended}~{\rm at}~75~{\rm FR}~789,~{\rm Jan.}~6,~2010]$

Subpart E—Exemptions for Research and Development Activities

§ 725.200 Scope and purpose.

- (a) This subpart describes exemptions from the reporting requirements under subpart D of this part for research and development activities involving microorganisms.
- (b) In lieu of complying with subpart D of this part, persons described in §725.205 may submit a TSCA Experimental Release Application (TERA) for research and development activities involving microorganisms or otherwise comply with this subpart.
- (c) Exemptions from part 725 are provided at §§ 725.232, 725.234, and 725.238.
- (d) Submission requirements specific for TERAs are described at §725.250.
- (e) Data requirements for TERAs are set forth in §§ 725.255 and 725.260.
- (f) EPA review procedures specific for TERAs are set forth in §§ 725.270 and 725.288.
- (g) Subparts A through C of this part apply to any submission under this subpart.

§ 725.205 Persons who may report under this subpart.

- (a) Commercial research and development activities involving new microorganisms or significant new uses of microorganisms are subject to reporting under this part unless they qualify for an exemption under this part.
- (b) Commercial purposes for research and development means that the activities are conducted with the purpose of obtaining an immediate or eventual

- commercial advantage for the researcher and would include:
- (1) All research and development activities which are funded directly, in whole or in part, by a commercial entity regardless of who is actually conducting the research. Indications that the research and development activities are funded directly, in whole or in part, may include, but are not limited
- (i) Situations in which a commercial entity contracts directly with a university or researcher; or
- (ii) Situations in which a commercial entity gives a conditional grant where the commercial entity holds patent rights, or establishes a joint venture where the commercial entity holds patent or licensing rights; or
- (iii) Any other situation in which the commercial entity intends to obtain an immediate or eventual commercial advantage for the commercial entity and/or the researcher.
- (2) Research and development activities that are not funded directly by a commercial entity, if the researcher intends to obtain an immediate or eventual commercial advantage. Indications that the researcher intends to obtain an immediate or eventual commercial advantage may include, but are not limited to:
- (i) The research is directed toward developing a commercially viable improvement of a product already on the market; or
- (ii) The researcher has sought or is seeking commercial funding for the purpose of developing a commercial application; or
- (iii) The researcher or university has sought or is seeking a patent to protect a commercial application which the research is developing; or
- (iv) Other evidence that the researcher is aware of a commercial application for the research and has directed the research toward developing that application.
- (c) Certain research and development activities involving microorganisms subject to jurisdiction under the Act are exempt from reporting under this part. A person conducting research and development activities which meet the conditions for the exemptions described in §§725.232, 725.234, or 725.238 is